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Date Mailed: September 19, 2003 Express Mail No.: EL963886609US Inventors: RATIFICAR et al. Docket No.: P16916

Utility Patent Application Transmittal

Other: Information Disclosure Statement, Form 1449A/PTO and four (4) cited references. 区 Two Credit Card Authorization Forms, one for \$912.00 and one for \$40.00 each UNDERFILL SYSTEM FOR DIE OVERIDIE ARRANGEMENTS 因 Assignment and Assignment Recordation Cover Sheet RECEIVED OCT 0 3 2003 图 Specification and Claims (16 pages) 🖫 ☑ Oath or Declaration Executed ☑ Drawings (13 sheets) Formal Title:







IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: RATIFICAR et al.

Serial No.: Not yet assigned

Filing Date: Filed herewith

For:

UNDERFILL SYSTEM FOR DIE-OVER-

**DIE ARRANGEMENTS** 

Examiner: Not yet assigned

Group Art Unit: Not yet assigned

INTEL Docket No.: P16916

MS PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

Sir:

Transmitted herewith for filing under 35 USC 111(a) and 37 CFR 1.53(b) is a new utility patent application for an invention entitled: **UNDERFILL SYSTEM FOR DIE-OVER-DIE**ARRANGEMENTS

and invented by: RATIFICAR et al.

## Enclosed are:

- Filing Fee as calculated and transmitted as described below
- 2. Specification having 16 pages and including the following:
  - a. 

    Descriptive Title of the Invention
  - b. 

    Cross references to Related Applications (if applicable)

Intel Docket No.: P16916

		c.		Statement Regarding Federally-sponsored Research/Development							
		d.		Reference to Microfiche Appendix (if applicable)							
		e.	abla								
		f.		Brief Summary of the Invention							
		g.	V	Brief Description of the Drawings (if drawings filed)							
		h.		Detailed Description							
		i.		Claim(s) as Classified Below							
		j.		Abstract of the Disclosure							
3.	Ø	Drawing(s) (when necessary as prescribed by 35 USC 113)									
		a.	Ø	Formal Number of Sheets 13							
		b.		Informal Number of Sheets							
4.	Ø	Oath or Declaration									
		a.		Newly executed (original or copy) Unexecuted							
		b.		Copy from a prior application (37 CFR 1.63(d))							
		c.		With Power of Attorney							
		d.		<u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the Prior Application see 37. CFR 1.63(d)(2) and 1.33(b).							
5.		Incorporation By Reference (usable if Box 4b is checked)  The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.									
б.	Ø		ssignment Papers (cover sheet & documents(s))								
7.		37	7 CFR 3.73(B) Statement (when there is an assignee)								
8.		En	glish Translation Document (if applicable)								
9.		Inf	orm	rmation Disclosure Statement/PTO-1449  ☑ Copies of IDS Citations							
10.		Pre	reliminary Amendment								
11.	Ø	Acknowledgement Postcard									
12.		Ma	iled	Via							
			First	Class							
13.		Certified Copy of Priority Document(s) (if foreign priority is claimed)									
14.		Request and Certification under 35 USC 122(b)(2)(B)(i) (attach PTO/SB/35)									
15.	$   \overline{\mathbf{A}} $	Additional Enclosures: Credit Card Payment Forms									

Intel Docket No.: P16916

## FEE CALCULATION

For	No. Filed	No. Allowed	No. Extra	Rate	Fee
Total Claims	29	- 20	9	\$ 18.00	\$162.00
Indep. Claims	3	- 3	0	\$ 84.00	\$0.00
Multiple Depen		\$0.00			
	\$750.00				
OTHER FEE (	\$0.00				
	\$912.00				

A Credit Card Payment Form in the amount of \$912.00 is enclosed.

The Commissioner is hereby authorized to charge and credit Deposit Account No. <u>50-1852</u> as described below. A duplicate copy of this sheet is enclosed.

☑ Credit any overpayment.

☑ Charge any additional fees required under 37 CFR 1.16 and 1.17.

Respectfully submitted,

September 19, 2003

Date

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